



# Asia Pacific Drying Conference 2015

# Gala Dinner

10-12 Aug 2015

Citel, Mid Valley, Kuala Lumpur



## Programme

- Welcoming speech and dinner
- Orchestra performance
- Traditional dance performance
- Awards ceremony
- Orchestra performance
- Traditional dance performance
- Upcoming ADC2017/IDS2016 announcement



## Award Ceremony

- Young Drying Scientist Award
- Innovation in Drying Technology Award
- Outstanding Achievement in Drying R&D Award
- Excellence in Drying Research Contributions to Journal
- ASM Medal

## ADC Awards

- **Young Drying Scientist Award**

- Young drying scientist below 40 years old who has made significant achievement in drying research, publication, and contribution to drying community

- **Dr Aditya Putranto**

- Research Fellow, Department of Chemical Engineering, Monash University, Australia
- Adjunct Associate Professor, School of Chemistry, Chemical Engineering and Material Science, Soochow University, Suzhou, PR China



## ADC Awards

- Awarded Mollie Holman medal (the best PhD thesis) by Vice Chancellor of Monash University
- published 25 (21 first-authored) papers in high profile peer-reviewed journals and one book (published by Cambridge University Press)
- In recognition of his achievements in:
  1. Development of an effective **approach for process design and modeling**
  2. **Transport phenomena** during particle formation
  3. **Process and product relationships** during production of functional food and health particles

## ADC Awards

- **Innovation in Drying Technology Award**
- Who has designed, invented advanced drying system, or dryer that made great impact to the processing industry
- **Prof. Henry Ho-Hsien Chen**
- Dean, International College, National Pingtung University of Science and Technology, Taiwan



## ADC Awards

- 24 patents in food processing
- In recognition of his innovative ideas in:
- designing and developing the **Photocatalytic Closed-Type Heat Pump Assisted Drying System**
- utilizes solar energy for drying application to reduce consumption of electric energy
- utilizes ultraviolet light or sunshine to catalyze photocatalyst that generates OH- free radicals that decompose organic substances, thus allowing sterilization and removing undesired smell within the drying chamber

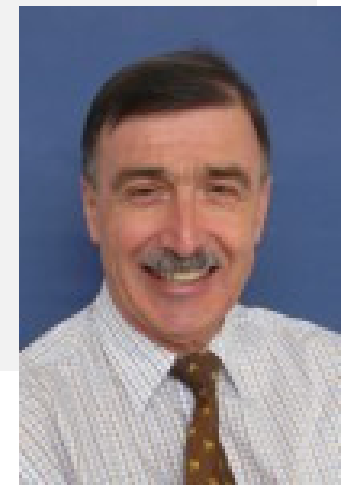
## ADC Awards

- **Outstanding Achievement in Drying R&D Award**

- Who has made significant achievement in drying R&D in all aspects which include but not limited to publication, generation of new knowledge, design, process improvement, impact to industry, training of drying scientist.

- **Dr. George S. Srzednicki**

- Senior Research Fellow, Food Science & Technology Program School of Chemical Engineering, University of NSW, Australia



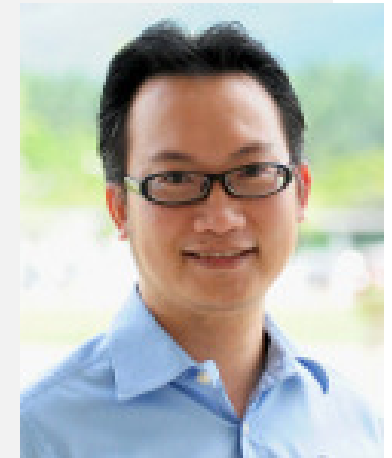


## ADC Awards

- In recognition of his contributions in:
- setting up drying laboratory for coffee industry in Papua New Guinea
- designing and testing of two-stage drying systems for seed and food grain in Northeast India
- designing and testing of a continuous spouted bed dryer for paddy in Vietnam
- formulating drying strategies for in-store drying of cereal crops under SEA and NE China conditions
- setting-up pilot and industrial plants in Malaysia, Thailand, the Philippines, Vietnam and China
- Supervision and RnD achievements and many more for more than 30 years

## ADC Awards

- **Excellence in Drying Research Contributions to Journal**
- Contribution to journal reviewing and editing of Drying Technology Journal, CRC Press
- Nominated by the Chief Editor, Prof. Arun Mujumdar
- **Prof. Chung Lim Law**
- Associate Dean, University of Nottingham Malaysia Campus, Malaysia
- in recognition of his contribution in
- Reviewing manuscripts for Drying Technology
- His service as an Associate Editor for Drying Technology



## ADC Awards

- **ASM (Arun S. Mujumdar) Medal**
- Who has made significant contribution to the enrichment of knowledge especially significant contribution to Drying Technology Journal, commercialization and application of drying in industry, training of drying experts.
- **Prof. Min Zhang**
- School of Food Science and Technology,
- Jiangnan University, Wuxi, China



## ADC Awards

- in recognition of his contribution in
- Developing and promoting advanced and innovative drying technology that has been applied in food industry in China
- Especially in preserving fruits, vegetables as well as marine products
- E.g. hot air drying technology with microwave, microwave assisted spouted bed drying, microwave assisted vacuum freeze drying
- Continuously contributing to drying technology improvement for about 20 years.



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## Upcoming Events

- **International Drying Symposium IDS 2016**
- Gifu, Japan, August 7–10 2016
- Prof. Yoshinori Itaya



## Upcoming Events

- **Asia Pacific Drying Conference ADC 2017**
- Wuxi, China
- Prof. Min Zhang